2015 CMS Statistics





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Preface

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This reference booklet provides significant summary information about health expenditures and Centers for Medicare & Medicaid Services (CMS) programs. The information presented was the most current available at the time of publication and may not always reflect changes due to recent legislation. Significant time lags may occur between the end of a data year and aggregation of data for that year. Similar reported statistics may differ because of differences in sources and/or methodology.

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Glossary of Acronyms

AFDC Aid to Families with Dependent

Children

BETOS Berenson-Eggers Type of Service

CAHs Critical Access Hospitals

CBC Community-Based Care

CCPs Coordinated Care Plans

CHIP Children's Health Insurance Program

CM Center for Medicare

CMCS Center for Medicaid and CHIP

Services

CMS Centers for Medicare & Medicaid

Services

DHHS Department of Health & Human

Services

DME MACs DME Medicare Administrative

Contractors

DME Durable Medical Equipment

DMEPOS Durable Medical Equipment,

Prosthetics, Orthotics, and Supplies

ESRD End Stage Renal Disease

FFS Fee-For-Service

Glossary of Acronyms (continued)

GDP Gross Domestic Product

HCPP Health Care Prepayment Plan

HI Hospital Insurance (Part A)

HIT Health Information Technology

HMO Health Maintenance Organization

ICF/IID Intermediate Care Facility for

Individuals with Intellectual Disabilities

ICF-MR Intermediate Care Facility for Mentally

Retarded

IPAB Independent Payment Advisory

Board

MA Medicare Advantage

MACs Medicare Administrative

Contractors

MA-PD Medicare Advantage Prescription

Drug Plans

MEDPAR Medicare Provider Analysis and

Review

MIF Medicare Improvement Fund

MSA Medical Savings Account

MSIS Medicaid Statistical Information System

Glossary of Acronyms (continued)

NF Nursing Facility

NHE National Health Expenditures

OACT Office of the Actuary

PACE Program of All-Inclusive Care for

the Elderly

PCCM Primary Care Case Management

PDP Prescription Drug Plan

PFFS Private Fee for Service Plans

PHP Prepaid Health Plans

PPS Prospective Payment System

QIO Quality Improvement Organization

RDS Retiree Drug Subsidy

RPPOs Regional Preferred Provider

Organizations

SMI Supplementary Medical Insurance

(Part B)

SNF Skilled Nursing Facility

SSA Social Security Administration

TANF Temporary Assistance for Needy

Families

VA Veteran's Affairs

Highlights

Growth in CMS programs and health expenditures

Populations

- Persons enrolled for Medicare coverage increased from 19.1 million in 1966 to a projected 55.8 million in 2015, a 192 percent increase. (I.1)
- Medicare enrollees with end-stage renal disease increased from 110.0 thousand in 1985 to 496.9 thousand in 2014, an increase of 352 percent. (I.5)
- By 2014, over 37.7 million Medicare enrollees had Part D drug coverage, 69.7 percent of all enrollees, and an additional 2.7 million had RDS. (I.10 &I.12)
- On average, the number of Medicaid monthly enrollees in 2015 is estimated to be about 68.9 million, the largest group being children (29.6 million or 43.0 percent). (I.16)
- In 2012, 23 percent of the population was at some point enrolled in the Medicaid program. (I.18)

Medicare State buy-ins have grown from about 2.8 million beneficiaries in 1975 to 9.3 million beneficiaries in 2014, an increase of about 232 percent. (I.19)

Providers/Suppliers

- The number of inpatient hospital facilities decreased from 6,522 in December 1990 to 6,142 in December 2014. Total inpatient hospital beds have dropped from 32.8 beds per 1,000 enrolled in 1990 to 17.3 in 2014, a decrease of 47 percent. (II.1)
- The total number of Medicare certified beds in short-stay hospitals has decreased to about 784,000 in 2014 from 970,000 in 1990. The average number of short-stay hospital beds per 1,000 enrolled in 2014 is 14.6, down from 28.8 in 1990. (II.1)
- The number of hospice facilities increased from 772 in 1990 to 4,140 in 2014. (II.5)
- The number of participating home health agencies has fluctuated considerably over the years, almost doubling in number from 1990 to almost 11,000 in 1997, when the Balanced Budget Act was passed.
 The number decreased sharply but has since stabilized, reaching 12,268 in 2014. (II.5 & II.6)

Expenditures

- In fiscal year 2014, total net Federal outlays for CMS programs were \$815.8 billion, 23.3 percent of the Federal budget. (III.1)
- Medicare Part A benefit payments are projected to increase to \$268.1 billion for fiscal year 2015 up from \$261.8 billion for fiscal year 2014, and Medicare Part B benefit payments are projected to increase to \$272.9 billion for fiscal year 2015 up from \$256.6 billion for fiscal year 2014. (III.5)
- Medicare hospice benefit payments are projected to be \$16.1 billion for fiscal year 2015 down from \$16.8 billion in 2014. (III.6)
- National health expenditures (NHE) were \$2,919.1 billion in calendar year 2013, comprising 17.4 percent of the gross domestic product (GDP). Comparably, NHE amounted to \$724.3 billion, or 12.1 percent of the GDP in calendar year 1990. NHE per person were \$147 in calendar year 1960 and grew steadily to reach \$9,255 by calendar year 2013. (III.7)

Utilization of Medicare and Medicaid services

- Between 1990 and 2014, the number of short-stay hospital discharges per 1,000 enrollees decreased from 320 to 280, a decrease of 13 percent. (IV.1)
- The PPS short-stay hospital average length of stay decreased significantly from 9.0 days in 1990 to 5.0 days in 2014, a decrease of 44 percent. (IV.3)

- The ratio of Medicare aged users of any type of covered service has grown from 528 per 1,000 enrolled in 1975 to 890 per 1,000 enrolled in 2014. (IV.4)
- About 33.9 million persons received a reimbursed service under Medicare fee-for-service during 2014.
 Comparably, almost 63.3 million persons used Medicaid services or had a premium paid on their behalf in 2012. (IV.6a & IV.9)
- 6.4 million persons received reimbursable fee-forservice inpatient hospital services under Medicare in 2014. (IV.6a)
- 32.7 million persons received reimbursable fee-forservices physician services under Medicare during 2014. 42.8 million persons received reimbursable physician services under Medicaid during 2012. (IV.6a & IV.9)
- 25.1 million persons received reimbursable fee-forservice outpatient hospital services under Medicare during 2014. During 2012, 26.3 million persons received Medicaid reimbursable outpatient hospital services. (IV.6a & IV.9)
- Over 1.8 million persons received care in SNFs covered by Medicare during 2014. 1.4 million persons received care in nursing facilities, which include SNFs and all other nursing facilities excluding ICF/IID, covered by Medicaid during 2012. (IV.6a & IV.9)
- Over 38 million persons received prescribed drugs under Medicaid during 2012. (IV.9)

Populations

Information about persons covered by Medicare, Medicaid, or CHIP

For Medicare, statistics are based on persons enrolled for coverage. Original Medicare enrollees are also referred to as fee-for-service enrollees. Historically, for Medicaid, recipient (beneficiary) counts were used as a surrogate of persons eligible for coverage, as well as for persons utilizing services. Current data systems now allow the reporting of total eligibles for Medicaid and for Children's Health Insurance Program (CHIP). Statistics are available by major program categories, by demographic and geographic variables, and as proportions of the U.S. population. Utilization data organized by persons served may be found in the Utilization section.

Table I.1
Medicare Enrollment/Trends

Medicare Enrollment/Trends				
	Total	Aged	Disabled	
	Persons	Persons	Persons	
July		In millions		
1966	19.1	19.1		
1970	20.4	20.4		
1975	24.9	22.7	2.2	
1980	28.4	25.5	3.0	
1985	31.1	28.1	2.9	
1990	34.3	31.0	3.3	
1995	37.6	33.2	4.4	
Average monthly				
2000	39.7	34.3	5.4	
2005	42.6	35.8	6.8	
2010	47.7	39.6	8.1	
2012	50.9	42.2	8.7	
2013	52.5	43.6	8.8	
2014	53.8	44.9	8.9	
2015	55.8	46.8	9.1	

NOTES: Represents those enrolled in HI (Part A) and/or SMI (Part B and Part D) of Medicare.

Data for 1966-1995 are as of July. Data for calendar years 2000-2015 represent average actual or projected monthly enrollment. Numbers may not add to totals because of rounding. Based on 2015 Trustees Report.

SOURCE: CMS, Office of the Actuary.

Table I.2
Medicare Enrollment/Coverage

Medicare Emonnent/Coverage							
	HI		SI	ΜI	HI		G) G
	and/or				and	HI	SMI
	SMI	HI	Part B	Part D	SMI	Only	Only
			In 1	millions			
All persons	55.3	55.0	50.4	41.5	50.1	4.9	0.3
Aged persons	46.3	46.0	42.2		41.9	4.1	0.3
Disabled persons	9.0	9.0	8.2		8.2	0.8	0.0

NOTES: Projected average monthly enrollment during fiscal year 2015. Aged/disabled split of Part D enrollment not available. Based on 2015 Trustees Report. Numbers may not add to totals because of rounding.

SOURCE: CMS, Office of the Actuary.

Table I.3

Medicare Enrollment/Demographics				
	Total	Male	Female	
		In thousands		
All persons	54,096	24,560	29,536	
Aged	45,312	20,019	25,293	
65-74 years	25,124	11,828	13,295	
75-84 years	13,723	5,981	7,743	
85 years and over	6,465	2,210	4,255	
Disabled	8,783	4,541	4,243	
Under 45 years	1,929	1,035	894	
45-54 years	2,467	1,265	1,203	
55-64 years	4,386	2,240	2,146	
White	40,904	18,536	22,368	
Black	5,565	2,401	3,164	
All Other	7,116	3,289	3,826	
Native American	243	108	134	
Asian/Pacific	1,616	725	892	
Hispanic	4,798	2,230	2,567	
Other	459	226	233	
Unknown Race	511	333	178	

NOTES: Person-year enrollee counts for 2014. Numbers may not add to totals because of rounding. Race information is based on Research Triangle Institute (RTI) race codes.

SOURCE: CMS, Office of Enterprise Data and Analytics.

Table I.4
Medicare Part D Enrollment/Demographics

vicultare I are D Em onment/Demographics				
	Total	Male	Female	
		In thousands		
All persons	37,721	15,938	21,783	
Aged				
65-74 years	16,543	7,156	9,387	
75-84 years	9,992	4,087	5,905	
85 years and over	4,555	1,406	3,150	
Disabled				
Under 45 years	1,572	823	750	
45-54 years	1,887	948	939	
55-64 years	3,171	1,518	1,653	

NOTES: Person-year enrollee counts for 2014 as reported in the CMS Chronic Conditions Data Warehouse. Totals may not add because of rounding.

Table I.5
Medicare ESRD Enrollment/Trends

	HI and/or SMI	НІ	SMI			
		In thousands				
Year						
1985	110.0	109.1	106.5			
1990	172.1	170.6	163.7			
1995	255.7	253.6	243.8			
2000	290.9	290.4	272.8			
2005	369.9	369.8	351.6			
2010	436.9	436.8	416.1			
2014	496.9	493.8	472.5			

NOTE: Data as of July 1 for years 1985-2010. Enrollee counts for 2014 are determined using a person-year methodology.

SOURCE: CMS, Office of Enterprise Data and Analytics.

Table I.6
Medicare ESRD Enrollment/Demographics

	Number of Enrollees
	(in thousands)
All persons	547.5
Age	
Under 35 years	24.5
35-44 years	40.5
45-64 years	210.6
65 years and over	271.9
Sex	
Male	312.1
Female	235.4
Race	
White	232.3
Black	184.1
Other	127.0
Unknown	4.1

NOTES: CMS Chronic Conditions Data Warehouse. Represents persons with ESRD ever enrolled during calendar year 2014.

Table I.7 Medicare Advantage, Cost, PACE, Demo, & Prescription Drug

Medicare Advantage, Cost, I ACE, Denio, & Trescription Drug				
	Number of	MA only	Drug Plan	Total
	Contracts	(Enro	ollees in thousa	ands)
Total prepaid ¹	741	2,094	15,600	17,694
Local CCPs	507	1,543	13,598	15,140
PFFS	8	78	177	254
1876 Cost	16	297	269	566
1833 Cost (HCPP)	9	51		51
PACE	117		33	33
Other plans ²	84	126	1,524	1,650
Total PDPs ¹	76		24,180	24,180
Total	817	2,094	39,781	41,875

Totals include beneficiaries enrolled in employer/union-only group plans (contracts with "800 series" plan IDs). Where a beneficiary is enrolled in both an 1876 cost or PFFS plan and a PDP plan, both enrollments are reflected in these counts. ²Includes MSA, Pilot, Medicare-Medicaid Plans, and RPPOs.

NOTE: Data as of October 2015. SOURCE: CMS, Center for Medicare.

Table I.8 Medicare Enrollment/CMS Region

	Medicare Enroll	iment/CiviS Region	1
	Resident Population ¹	Medicare Enrollees ²	Enrollees as Percent of Population
	In tho	usands	
All regions	318,857	52,882	16.6
Boston	14,681	2,699	18.4
New York	28,684	4,753	16.6
Philadelphia	30,535	5,385	17.6
Atlanta	63,573	11,535	18.1
Chicago	52,196	9,034	17.3
Dallas	40,537	5,903	14.6
Kansas City	13,956	2,459	17.6
Denver	11,499	1,644	14.3
San Francisco	49,793	7,246	14.6
Seattle	13,403	2,225	16.6

¹Preliminary annual estimate July 1, 2014 resident population.
²Medicare enrollment data for 2014 are determined using a person-year methodology. Excludes beneficiaries living in territories, possessions, foreign countries or with residence unknown.

NOTES: Resident population is a provisional estimate based on 50 States and the District of Columbia. Numbers may not add to totals because of rounding. For regional breakouts, see Reference section.

SOURCES: CMS, Office of Enterprise Data and Analytics; U.S. Bureau of the Census, Population Estimates Branch.

Table I.9
Medicare Enrollment by Health Delivery/CMS Region

	Total	Original Medicare	MA and Other Health Plan
	Enrollees	Enrollees	Enrollees
	Linonees	In thousands	Enfonces
All regions	54,096	37,665	16,430
Boston	2,699	2,142	558
New York	5,520	3,564	1,956
Philadelphia	5,385	3,952	1,432
Atlanta	11,535	8,009	3,525
Chicago	9,034	6,199	2,836
Dallas	5,903	4,298	1,604
Kansas City	2,459	1,974	485
Denver	1,644	1,178	466
San Francisco	7,267	4,447	2,820
Seattle	2,225	1,481	743

NOTES: Person-year enrollee counts for 2014. Totals may not add because of rounding. Foreign residents and unknowns are not included in the regions, but included in the total figure.

SOURCE: CMS, Office of Enterprise Data and Analytics.

Table I.9a Medicare Enrollment by Health Delivery/Demographics

		Original	MA and Other
	Total	Medicare	Health Plans
		In thousands	
All persons	54,096	37,665	16,430
Aged	45,312	31,038	14,274
65-74 years	25,124	17,279	7,844
75-84 years	13,723	9,119	4,604
85 years and over	6,465	4,640	1,825
Disabled	8,783	6,627	2,156
Under 45 years	1,929	1,612	317
45-54 years	2,467	1,902	566
55-64 years	4,386	3,113	1,273
Male	24,560	17,433	7,127
Female	29,536	20,232	9,304
White	40,904	29,298	11,606
Black	5,565	3,743	1,822
All Other	7,116	4,226	2,890
Native American	243	210	33
Asian/Pacific	1,616	1,068	548
Hispanic	4,798	2,632	2,165
Other	459	315	144
Unknown Race	511	399	112

NOTES: Person-year enrollee counts for 2014. Numbers may not add to totals because of rounding. Race information based on Research Triangle Institute race codes.

Table I.10
Medicare Part D Enrollment by CMS Region

	Total Medicare	Total Part D	% of Total
	Enrollees	Enrollees	Enrollees
	In	thousands	
All regions ¹	54,096	37,721	69.7
Boston	2,699	1,805	66.9
New York	5,520	4,054	73.4
Philadelphia	5,385	3,572	66.3
Atlanta	11,535	8,191	71.0
Chicago	9,034	6,496	71.9
Dallas	5,903	3,979	67.4
Kansas City	2,459	1,753	71.3
Denver	1,644	1,090	66.3
San Francisco	7,267	5,341	73.5
Seattle	2,225	1,425	64.1

¹ Foreign residents and unknowns are not included in the regions but included in the total figure.

NOTE: Data for calendar year 2014 as reported in the CMS Chronic Conditions Data Warehouse. SOURCE: CMS, Office of Enterprise Data and Analytics.

Table I.11
Medicare Part D Enrollment by Plan Type/CMS Region

Wedicare Fart D Emonment by Fran Type/Civis Region					
	Total Part D	Total Part D Total PDP Total N			
	Enrollees	Enrollees	Enrollees		
		In thousands			
All regions ¹	37,721	23,437	14,284		
Boston	1,805	1,289	517		
New York	4,054	2,228	1,825		
Philadelphia	3,572	2,385	1,186		
Atlanta	8,191	4,922	3,269		
Chicago	6,496	4,563	1,933		
Dallas	3,979	2,645	1,334		
Kansas City	1,753	1,320	433		
Denver	1,090	679	411		
San Francisco	5,341	2,620	2,721		
Seattle	1,425	774	651		

¹Foreign residents and unknowns are not included in the regions but included in the total figure.

NOTE: Data for calendar year 2014 as reported in the CMS Chronic Conditions Data Warehouse.

SOURCE: CMS, Office of Enterprise Data and Analytics.

Table I.12
Medicare Part D and RDS Enrollment/CMS Region

1,100100	medical craft by and respondent compared to the				
	Total Part D and	Total Part D	Total RDS		
	RDS Enrollees	Enrollees	Enrollees		
		In thousands			
All regions ¹	40,379	37,721	2,657		
Boston	2,042	1,805	237		
New York	4,351	4,054	298		
Philadelphia	3,845	3,572	273		
Atlanta	8,665	8,191	474		
Chicago	7,000	6,496	504		
Dallas	4,256	3,979	278		
Kansas City	1,833	1,753	80		
Denver	1,154	1,090	64		
San Francisco	5,634	5,341	293		
Seattle	1,583	1,425	157		

¹ Foreign residents and unknowns are not included in the regions but included in the total figure.

NOTE: Data for calendar year 2014 as reported in the CMS Chronic Conditions Data Warehouse. Totals may not add because of rounding.

SOURCE: CMS, Office of Enterprise Data and Analytics.

Table I.13
Projected Population¹

110Jecteu 1 opulation							
	2010	2020	2040	2060	2080	2100	
	In millions						
Total	315	342	392	430	471	511	
Under 20	86	88	98	105	113	121	
20-64	188	198	212	232	251	269	
65 years and over	41	56	82	93	106	121	

¹ As of July 1.

NOTE: Numbers may not add to totals because of rounding.

SOURCE: Social Security Administration, Office of the Chief Actuary, based on the 2015 Trustees Report Intermediate Alternative.

Table I.14
Period Life Expectancy at Age 65,
Historical and Projected

	Male	Female
Year	I	n years
1965	12.9	16.3
1980	14.0	18.4
1990	15.1	19.1
2000	15.9	19.0
2010	17.6	20.2
2020^{1}	18.8	21.1
2030^{1}	19.5	21.7
2040^{1}	20.1	22.2
2050^{1}	20.7	22.8
2060^{1}	21.3	23.3
2070^{1}	21.8	23.7
2080^{1}	22.2	24.2
2090^{1}	22.7	24.6
2100^{1}	23.1	25.0

¹ Projected.

SOURCE: Social Security Administration, Office of the Chief Actuary, based on the 2015 Trustees Report Intermediate Alternative.

Table I.15
Life Expectancy at Birth and at Age 65 by Race/Trends

Calendar Year	All Races	White	Black		
		At Birth			
1960	69.7	70.6	63.6		
1980	73.7	74.4	68.1		
1990	75.4	76.1	69.1		
2000	76.8	77.3	71.8		
2005	77.6	78.0	73.0		
2010	78.7	78.9	75.1		
2011	78.7	79.0	75.3		
2012	78.8	79.1	75.5		
2013	78.8	78.8 79.1 7			
	<u>At Age 65</u>				
1960	14.3	14.4	13.9		
1980	16.4	16.5	15.1		
1990	17.2	17.3	15.4		
2000	17.6	17.7	16.1		
2005	18.4	18.5	16.9		
2010	19.1	19.2	17.8		
2011	19.2	19.2	18.0		
2012	19.3	19.3	18.1		
2013	19.3	19.3	18.1		

SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics, National Vital Statistics System.

Table I.16
Medicaid and CHIP Enrollment

Medicaid and CHIF Enrollment						
	Fiscal Year					
	1995	2000	2005	2010	2014	2015
	Av	erage m	onthly er	nrollmen	t in milli	ons
Total	34.2	34.5	46.5	53.5	64.8	68.9
Age 65 years and over	3.7	3.7	4.6	4.7	5.4	5.6
Blind/Disabled	5.8	6.7	8.1	9.5	9.8	10.2
Children	16.5	16.2	22.3	26.3	29.4	29.6
Adults	6.7	6.9	10.6	12.1	19.2	22.4
Other Title XIX ¹	0.6	NA	NA	NA	NA	NA
Territories	0.8	0.9	1.0	1.0	1.0	1.0
CHIP	NA	2.0	5.9	5.4	6.0	5.8

 $^{^{\}rm I}$ In 1997, the Other Title XIX category was dropped and the enrollees therein were subsumed in the remaining categories.

NOTES: Aged and Blind/Disabled eligibility groups include Qualified Medicare Beneficiaries (QMB) and Specified Low-Income Medicare Beneficiaries (SLMB). Children and Adult groups include both AFDC/TANF and poverty-related recipients who are not disabled. Medicaid enrollment excludes Medicaid expansion and CHIP programs. CHIP numbers include adults covered under waivers. Medicaid and CHIP figures for FY 2014-2015 are estimates from the President's FY 2016 budget. Enrollment for Territories for FY 2000 and later is estimated. Numbers may not add to totals because of rounding.

SOURCES: CMS, Office of the Actuary, and the Center for Medicaid and CHIP Services.

Table I.17
aid Eligibles/Demographics

Medicaid Eligibles/Demographics				
	Medicaid	Percent		
	Eligibles	Distribution		
	In millions			
Total eligibles	70.9	100.0		
Age	70.9	100.0		
Under 21	35.3	49.9		
21-64 years	27.2	38.4		
65 years and over	6.7	9.5		
Unknown	1.6	2.2		
Sex	70.9	100.0		
Male	29.6	41.8		
Female	41.2	58.1		
Unknown	0.1	0.1		
Race	70.9	100.0		
White, not Hispanic	28.5	40.3		
Black, not Hispanic	15.5	21.8		
Am. Indian/Alaskan Native	0.9	1.2		
Asian	2.4	3.3		
Hawaiian/Pacific Islander	0.7	0.9		
Hispanic	17.5	24.7		
Other	0.3	0.5		
Unknown	5.1	7.2		

NOTES: Fiscal Year 2012 data derived from MSIS Granular Database. The percent distribution is based on unrounded numbers. Totals do not necessarily equal the sum of rounded components. Eligible is defined as anyone eligible and enrolled in the Medicaid program at some point during the fiscal year regardless of duration of enrollment, receipt of a paid medical service, or whether or not a capitated premium for managed care or private health insurance coverage has been made. Age groups are determined using the eligible's age at the end of the fiscal year. Excludes beneficiaries ever enrolled in separate Title XXI Children's Health Insurance Program (CHIP). Excludes data for Colorado, Idaho, and Maine, and includes partial data for Arizona and Washington, D.C.

SOURCE: CMS, Center for Medicaid and CHIP Services.

Table I.18 Medicaid Eligibles/CMS Region

	Resident population ¹	Medicaid enrollment ²	Enrollment as percent of population
	In tho	usands	
All regions	305,996	70,895	23.2
Boston	13,250	2,964	22.4
New York	28,483	7,452	26.2
Philadelphia	30,264	5,828	19.3
Atlanta	62,387	13,582	21.8
Chicago	51,953	11,767	22.6
Dallas	39,550	9,206	23.3
Kansas City	13,843	2,578	18.6
Denver	5,973	830	13.9
San Francisco	48,767	14,453	29.6
Seattle	11,526	2,235	19.4

¹Estimated July 1, 2012 population.

NOTES: Numbers may not add to totals because of rounding. Excludes data for Colorado, Idaho, and Maine, and includes partial data for Arizona and Washington, D.C. Excludes enrollees ever enrolled in separate Title XXI Children's Health Insurance Program (CHIP).

SOURCES: CMS, Center for Medicaid and CHIP Services; U.S. Department of Commerce, Bureau of the Census.

Table I.19 Medicaid Beneficiaries/State Buy-Ins for Medicare

Miculcalu Dellei	iciai ies/state i	ouy-ms m	Micuicard	7
	1975 ¹	1980 ¹	2000 ²	2014 2
Type of Beneficiary		In thou	ısands	
All buy-ins	2,846	2,954	5,549	9,273
Aged	2,483	2,449	3,632	5,340
Disabled	363	504	1,917	3,932
	Percent of SMI enrollees			
All buy-ins	12.0	10.9	14.9	18.5
Aged	11.4	10.0	11.1	12.7
Disabled	18.7	18.9	40.2	48.1

 $^{^{\}rm I} \mbox{Beneficiaries}$ for whom the State paid the SMI premium during the year.

NOTES: Numbers may not add to totals because of rounding. Includes outlying areas, foreign countries, and unknown.

²Persons ever enrolled in Medicaid during fiscal year 2012.

²Beneficiaries in person years.

Providers/Suppliers

Information about institutions, agencies, or professionals who provide health care services and individuals, or organizations who furnish health care equipment or supplies

These data are distributed by major provider/supplier categories, by geographic region, and by type of program participation. Utilization data organized by type of provider/supplier may be found in the Utilization section.

Table II.1 Inpatient Hospitals/Trends

inpatient Hospitais/ Henus				
	1990	2000	2010	2014
Total hospitals	6,522	5,985	6,169	6,142
Beds in thousands	1,105	991	928	931
Beds per 1,000 enrollees ¹	32.8	25.3	19.6	17.3
Short-stay	5,549	4,900	3,566	3,466
Beds in thousands	970	873	785	784
Beds per 1,000 enrollees ¹	28.8	22.3	16.6	14.6
Critical access hospitals	NA	NA	1,325	1,334
Beds in thousands			30	31
Beds per 1,000 enrollees ¹			0.6	0.6
Other non-short-stay	973	1,085	1,278	1,342
Beds in thousands	135	118	113	116
Beds per 1,000 enrollees ¹	4.0	3.0	2.4	2.2

¹Based on number of total HI enrollees as of July 1 for years 1990, 2000, and 2010. Based on person-year HI enrollee count for 2014.

NOTES: Facility data are as of December 31 and represent essentially those facilities eligible to participate at the start of the next calendar year. Facilities certified for Medicare are deemed to meet Medicaid standards.

SOURCE: CMS, Office of Enterprise Data and Analytics.

Table II.2
Inpatient Hospitals/CMS Region

	inpatient Hospitals/CWB Region					
	Short-stay and CAH hospitals	Beds per 1,000 enrollees	Non Short-stay hospitals	Beds per 1,000 enrollees		
All regions	4,800	15.2	1,342	2.2		
C						
Boston	178	11.9	64	3.5		
New York	300	15.9	73	2.1		
Philadelphia	360	13.3	131	2.4		
Atlanta	883	15.6	249	1.8		
Chicago	857	16.5	204	1.8		
Dallas	764	17.9	350	3.8		
Kansas City	460	18.9	62	1.8		
Denver	312	16.0	50	2.5		
San Francisco	475	13.3	130	1.6		
Seattle	211	10.8	29	1.4		

NOTES: Critical Access Hospitals have been grouped with short stay. Facility data as of December 31, 2014. Rates based on person-year hospital insurance enrollee count for 2014.

Table II.3
Medicare Hospital and SNF/NF/ICF Facility Counts

Miculcare Hospital and SMF/M	Ther racinty counts
Total participating hospitals	6,142
Short-term hospitals	3,466
Psychiatric units	1,114
Rehabilitation units	915
Swing bed units	502
Psychiatric	551
Long-term	423
Rehabilitation	255
Children's	98
Religious non-medical	15
Critical access	1,334
Non-participating Hospitals	788
Emergency	436
Federal	352
All SNFs/SNF-NFs/NFs only	15,637
All SNFs/SNF-NFs	15,179
Title 18 Only SNF	767
Hospital-based	188
Free-standing	579
Title 18/19 SNF/NF	14,412
Hospital-based	573
Free-standing	13,839
Title 19 only NFs	458
Hospital-based	102
Free-standing	356
All ICF/IID facilities	6,323

NOTES: Data as of December 31, 2014. Numbers may differ from other reports and program memoranda.

Table II.4 Long-Term Facilities/CMS Region

_	Title XVIII and XVIII/XIX SNFs	Nursing Facilities	ICF/IIDs
All regions 1	15,179	458	6,323
Boston	934	9	123
New York	995	2	586
Philadelphia	1,366	39	389
Atlanta	2,649	44	697
Chicago	3,346	94	1,387
Dallas	2,050	50	1,552
Kansas City	1,405	113	200
Denver	591	35	111
San Francisco	1,406	54	1,198
Seattle	437	18	80

¹ Includes outlying areas.

NOTE: Data as of December 2014.

SOURCE: CMS, Office of Enterprise Data and Analytics.

Table II.5
Other Medicare Providers and Suppliers/Trends

Other Medicare Froviders and Suppliers/Trends				
	1980	1990	2010	2014
Home health agencies	2,924	5,661	10,914	12,268
Independent and Clinical Lab				
Improvement Act Facilities	NA	4,828	224,679	250,247
End stage renal disease facilities	999	1,987	5,631	6,374
Outpatient physical therapy				
and/or speech pathology	419	1,144	2,536	2,102
Portable X-ray	216	435	561	536
Rural health clinics	391	517	3,845	4,062
Comprehensive outpatient				
rehabilitation facilities	NA	184	354	216
Ambulatory surgical centers	NA	1,165	5,316	5,444
Hospices	NA	772	3,509	4,140

NOTES: Facility data for 1980 are as of July 1. Facility data for 1990, 2010, and 2014 are as of December 31.

Table II.6 Selected Facilities/Type of Control

	Short-stay hospitals	Skilled nursing facilities	Home health agencies
Total facilities	3,466	15,179	12,268
	P	ercent of total	
Non-profit	59.5	23.9	15.2
Proprietary	21.3	70.6	79.8
Government	19.2	5.5	4.9

NOTES: Data as of December 31, 2014. Facilities certified for Medicare are deemed to meet Medicaid standards.

SOURCE: CMS, Office of Enterprise Data and Analytics.

Table II.7
Periodic Interim Payment (PIP) Facilities/Trends

Periodic Interim Payment (PIP) Facilities/Trends					
	1980	1990	2000	2012	2014
Hospitals					
Number of PIP	2,276	1,352	869	568	478
Percent of total					
participating	33.8	20.6	14.4	9.2	7.8
Skilled nursing facilities					
Number of PIP	203	774	1,236	345	332
Percent of total					
participating	3.9	7.3	8.3	2.3	2.2
Home health agencies					
Number of PIP	481	1,211	1,038	141	146
Percent of total					
participating	16.0	21.0	14.4	1.2	1.2

NOTES: These are facilities receiving Periodic Interim Payments (PIP) under Medicare. Effective for claims received on or after July 1, 1987, the Omnibus Budget Reconciliation Act of 1986 eliminates PIP for many PPS hospitals when the servicing Part A MAC meets specified processing time standards.

SOURCE: CMS, Center for Medicare.

Table II.8

Medicare Non-Institutional Providers by Specialty¹

Miculcal e Ivoli-ilistitutional i i o	oviders by Specialty
	Count
Total Providers	1,173,802
Primary Care	221,469
Surgical Specialties	108,447
Medical Specialties	142,488
Anesthesiology	40,453
Obstetrics/Gynecology	34,606
Radiology	36,713
Emergency Medicine	44,399
Non-Physician Practitioners	332,556
Limited Licensed Practitioners	104,702
All Other Providers	131,570

 $^{^1}$ Providers utilized by Original Medicare beneficiaries for all Part B non-institutional provider services. Providers may be counted in more than one specialty classification, but are reported as a single provider in the "Total Providers" count.

NOTE: Data for calendar year 2014, as reported on the Original Medicare claims.

SOURCE: CMS, Office of Enterprise Data and Analytics.

Table II.9
Medicare DMEPOS Providers by Specialty¹

	Count
Total DMEPOS Providers	88,033
Pharmacy	50,338
Medical Supply Company	11,257
Optometry	6,276
Podiatry	5,575
Individual Certified Prosthetist/Orthotist	2,704
Optician	2,460
All Other DMEPOS Providers	9,895

¹Providers utilized by Original Medicare beneficiaries for all Part B non-institutional DMEPOS services. Providers may be counted in more than one specialty classification, but are reported as a single provider in the "Total DMEPOS Providers" count.

NOTE: Data for calendar year 2014, as reported on the Original Medicare claims.

Expenditures

Information about spending for health care services by Medicare, Medicaid, CHIP, and for the Nation as a whole

Health care spending at the aggregate levels is distributed by source of funds, types of service, geographic area, and broad beneficiary or eligibility categories. Direct out-of-pocket, other private, and non-CMS-related expenditures are also covered in this section. Expenditures on a per-unit-of-service level are covered in the Utilization section.

Table III.1 **CMS and Total Federal Outlays**

CIVIS and Total Federal	Ounays	
	Fiscal year	Fiscal year
	2013	2014
	\$ in b	illions
Gross domestic product (current dollars)	\$16,618.6	\$17,244.0
Total Federal outlays ¹	3,454.6	3,506.1
Percent of gross domestic product	20.8%	20.3%
Dept. of Health and Human Services ¹	886.3	936.0
Percent of Federal Budget	25.7%	26.7%
CMS Budget (Federal Outlays)		
Medicare benefit payments	577.4	591.3
SMI transfer to Medicaid ²	0.5	0.7
Medicaid benefit payments	248.8	301.5
Medicaid State and local admin.	14.5	15.2
Medicaid offsets ³	-0.5	-0.7
Children's Health Ins. Prog.	9.5	9.0
CMS program management	3.7	3.6
Other Medicare admin. expenses ⁴	2.0	2.0
State Eligibility Determinations, for Part D	0.0	0.0
Quality Improvement Organizations ⁵	0.5	0.5
Health Care Fraud and Abuse Control	1.6	1.4
State Grants and Demonstrations ⁶	0.5	0.5
User Fees and Reimbursables	0.7	0.5
Total CMS outlays (unadjusted)	844.7	910.3
Offsetting receipts ⁷	<u>-97.0</u>	<u>-94.5</u>
Total net CMS outlays	747.7	815.8
Percent of Federal budget	21.6%	23.3%
Not of offeeting against		

SOURCE: CMS, Office of Financial Management.

Net of offsetting receipts.

Net of offsetting receipts.

SMI transfers to Medicaid for Medicare Part B premium assistance (\$477 million in FY 2013 and \$688 million in FY 2014).

SMI transfers for low-income premium assistance.

Medicare administrative expenses of the Social Security Administration and other Federal agentics.

^{*}Medicare administrative expenses of the Social Security Administration and other Federal agencies.

*Formerly peer review organizations (PROs).

*Includes grants and demonstrations for various free-standing programs, such as the Ticket to Work and Work Incentives Improvement Act (P.L. 106-170), emergency health services for undocumented aliens (P.L. 108-173), and Medicaid's Money Follows the Person Rebalancing Demonstration (P.L. 109-171).

*Almost entirely Medicare premiums. Also includes offsetting collections for user fee and reimbursable activities, as well as refunds to the trust funds.

Table III.2 Program Expenditures/Trends

		•		
	Total	Medicare ¹	Medicaid ²	CHIP ³
		\$ in b	illions	
Fiscal year				
1980	\$60.8	\$35.0	\$25.8	
1990	182.2	109.7	72.5	
2000	428.7	219.0	208.0	\$1.7
2010	940.9	525.6	403.9	11.4
2014	1,082.0	598.7	470.3	13.0

¹Medicare amounts reflect gross outlays (i.e., not net of offsetting receipts). These amounts include: outlays for benefits, administration, Health Care Fraud and Abuse Control (HCFAC) activities, Quality Improvement Organizations (QIOs), the SMI transfer to Medicaid for Medicare Part B premium assistance for low-income Medicare beneficiaries and, since FY 2004, the administrative and benefit costs of the Transitional Assistance and Part D Drug benefits under the Medicare Modernization Act of 2003.

²The Medicaid amounts include total computable outlays (Federal and State shares) for benefits and administration, the Federal and State shares of the cost of Medicaid survey/certification and State Medicaid fraud control units, and outlays for the Vaccines for Children program. These amounts do not include the SMI transfer to Medicaid for Medicare Part B premium assistance for low-income beneficiaries, nor do they include the Medicare Part D compensation to States for low-income eligibility determinations in the Part D Drug program.

³The CHIP amounts reflect both Federal and State shares of Title XXI outlays. Please note that CHIP-related Medicaid began to be financed under Title XXI in 2001.

NOTE: Numbers may not add to totals because of rounding.

SOURCE: CMS, Office of Financial Management.

Table III.3 Annual Benefit Outlays by Program

		, 0		
	1967	1980	2010	2014
		Amounts i	n billions	
CMS program outlays	\$5.1	\$57.8	\$915	\$1,081
Federal outlays	NA	47.2	793	891
Medicare ¹	3.2	33.9	518	598
HI	2.5	23.8	250	271
SMI	0.7	10.1	209	262
Prescription (Part D)	NA	NA	59	65
Medicaid ²	1.9	23.9	386	470
Federal share	NA	13.2	266	284
CHIP ³	NA	NA	11	13
Federal share	NA	NA	8	9

¹The Medicare benefit amounts reflect gross outlays (i.e., not net of offsetting premiums). These amounts exclude outlays for the SMI transfer to Medicaid for premium assistance and the Quality Improvement Organizations (QIOs).

NOTES: Fiscal year data. Numbers may not add to totals because of rounding.

SOURCE: CMS, Office of Financial Management.

 $^{^2\}mathrm{The}$ Medicaid amounts include total computable outlays (Federal and State shares) for Medicaid benefits and outlays for the Vaccines for Children program.

³The CHIP amounts reflect both Federal and State shares of Title XXI outlays as reported by the States on line 4 of the CMS-21. Please note that CHIP-related Medicaid expansions began to be financed under CHIP (Title XXI) in FY 2001.

Table III.4 **Program Benefit Payments/CMS Region**

1 Togram Denent Tayments/ CNIS Region			
	Fiscal Year 2013 Net Ex	penditures Reported ¹	
	Medic	aid	
	Total Payments		
	Computable for		
	Federal funding	Federal Share	
	In milli	ions	
All regions	\$433,131	\$248,800	
Boston	26,805	13,956	
New York	64,834	32,757	
Philadelphia	42,670	23,556	
Atlanta	67,823	44,435	
Chicago	68,180	40,640	
Dallas	46,561	29,266	
Kansas City	16,822	10,134	
Denver	10,214	5,812	
San Francisco	73,363	39,201	
Seattle	15.859	9.043	

Seattle 15,859 9,043

¹Data from Form CMS-64--Net Expenditures Reported by the States. Medical assistance payments only; excludes administrative expenses and Children's Health Insurance Program (CHIP). Unadjusted by CMS.

NOTE: Numbers may not add to totals because of rounding.

SOURCE: CMS, Office of Enterprise Data and Analytics.

Table III.5 **Medicare Benefit Outlays**

Medicare Benefit Satisfy				
	Fiscal Year			
	2013	2014	2015	
		In billions		
Part A benefit payments	\$261.8	\$261.8	\$268.1	
Aged	217.9	217.6	223.2	
Disabled	43.9	44.2	44.9	
Part B benefit payments	243.1	256.6	272.9	
Aged	197.1	207.9	221.5	
Disabled	45.9	48.7	51.3	
Part D	68.0	72.2	83.8	

NOTES: Based on 2015 Trustees Report. Part A benefits include additional payments for HIT, CBC, IPAB, and Sequester. Part B benefits include additional payments for HIT, IPAB, and Sequester. Part D benefits include additional payments for IPAB. Aged/disabled split of Part D benefit outlays not available. Totals do not necessarily equal the sum of rounded components.

Table III.6 Medicare/Type of Benefit

	Fiscal Year 2015 Benefit	Percent
	Payments ¹ in millions	Distribution
Total Part A ^{2,3}	\$268,084	100.0
Inpatient hospital	136,415	50.9
Skilled nursing facility	29,928	11.2
Home health agency ⁴	6,865	2.6
Hospice	16,056	6.0
Managed care	78,821	29.4
Total Part B ^{3,5}	272,877	100.0
Physician/other suppliers ⁶	69,199	25.4
DME	6,502	2.4
Other carrier	21,184	7.8
Outpatient hospital	43,574	16.0
Home health agency ⁴	11,491	4.2
Other intermediary	19,459	7.1
Laboratory	8,534	3.1
Managed care	92,934	34.1
Total Part D ⁷	83,845	100.0

¹Includes the effects of regulatory items and recent legislation but not proposed law. ²Includes HIT, CBC, IPAB, and Sequester expenditures. ³Excludes QIO expenditures. ⁴Distribution of home health benefits between the trust funds estimated based on outlays reported to date by the Treasury. ⁵Includes HIT, IPAB, and Sequester expenditures. ⁶Includes payments made for HIT. ⁷Includes payments made for IPAB.

NOTES: Based on 2015 Trustees Report. Benefits by type of service are estimated and are subject to change. Totals do not necessarily equal the sum of rounded components.

SOURCE: CMS, Office of the Actuary.

Table III.7 National Health Care/Trends

	Calendar Year		
	1990	2000	2013
National total in billions	\$724.3	\$1,378.0	\$2,919.1
Percent of GDP	12.1	13.4	17.4
Per capita amount	\$2,855	\$4,881	\$9,255
Sponsor	Percent of total		
Private Business	24.6	25.1	20.9
Household	34.9	31.5	28.2
Other Private Revenues	7.9	7.8	7.5
Governments	32.6	35.5	43.4
Federal government	17.3	19.0	25.9
State and local government	15.3	16.5	17.4

NOTE: Numbers may not add to totals because of rounding.

SOURCES: CMS, Office of the Actuary; U.S. Department of Commerce, Bureau of Economic Analysis; and U.S. Bureau of the Census.

Table III.8 Medicaid/Type of Service

Medicalu/Type of	Fiscal Year			
	2011	2012	2013	
	-	In billions		
Total medical assistance payments ¹	\$407.5	\$408.8	\$433.1	
	Pe	ercent of To	otal	
Inpatient services	15.7	14.5	14.5	
General hospitals	14.8	13.7	13.7	
Mental hospitals	0.9	0.8	0.8	
Nursing facility services	12.5	12.3	11.7	
ICF/IID services	3.3	3.3	2.8	
Community-based long term care svs. ²	13.5	13.5	13.0	
Prescribed drugs ³	3.6	2.1	1.5	
Physician and other practitioner services	4.0	3.5	3.3	
Dental services	1.3	1.1	0.9	
Outpatient hospital services	4.2	3.8	3.9	
Clinic services ⁴	2.7	2.6	2.4	
Laboratory and radiological services	0.4	0.4	0.4	
Early and periodic screening	0.3	0.3	0.3	
Case management services	0.7	0.7	0.7	
Capitation payments (non-Medicare)	25.2	29.1	31.9	
Medicare premiums	3.5	3.3	3.2	
Disproportionate share hosp. payments	4.2	4.2	3.8	
Other services	6.6	7.2	7.4	
Collections ⁵	-1.8	-2.0	-1.6	

¹Excludes payments under CHIP.

NOTE: Numbers may not add to totals because of rounding.

SOURCES: CMS, CMCS, and OACT.

 $^{^2\}mathrm{Comprised}$ of home health, home and community-based waivers, personal care and home and community-based services for functionally disabled elderly.

 $^{^3\}mathrm{Net}$ of prescription drug rebates.

 $^{^4\}mathrm{Federally}$ qualified health clinics, rural health clinics, and other clinics.

 $^{^5 \}mbox{Includes third party liability, probate, fraud and abuse, overpayments, and other collections.$

Table III.9

Medicare Savings Attributable to Secondary Payer
Provisions by Type of Provision

		Fiscal Year					
	2012	2013	2014				
		In millions					
Total	\$7,862.2	\$8,925.8	\$8,199.9				
Workers' Compensation ¹	1,841.9	1,888.5	1,711.7				
Working Aged	3,126.5	3,838.4	3,545.8				
ESRD	296.0	303.1	270.9				
Auto	212.2	190.1	172.9				
Disability	1,840.6	2,119.6	1,996.8				
Liability	523.2	566.3	488.5				
VA/Other	21.7	19.8	13.3				

¹Includes Workers' Compensation set-asides.

NOTES: Includes Liability savings of the global settlements recovered by CMS. Numbers may not add to totals because of rounding.

SOURCE: CMS, Office of Financial Management.

Table III.10
Medicaid/Payments by Eligibility Status

Medicaid/Payments by Engionity Status					
	Fiscal Year 2013				
	Medical Assistance	Percent			
	Payments	Distribution			
	In billions				
Total ¹	\$433.1	100.0			
Age 65 years and over	81.5	18.8			
Blind/disabled	175.2	40.4			
Dependent children					
under 21 years of age	78.2	18.0			
Adults in families with					
dependent children	64.5	14.9			
Disproportionate share hospital					
and other unallocated payments ²	33.8	7.8			

 $^{^{\}rm l} \rm Excludes$ payments under Children's Health Insurance Program (CHIP).

 $^{^2 \}mbox{Includes}$ collections, prior period adjustments, and payments to territories.

Table III.11 Medicare/DME/POS¹

BETOS Category	Allowed Charges ²			
	2013	2014		
	In tho	usands		
Total	\$10,147,264	\$8,686,710		
Medical/surgical supplies	193,817	204,469		
Hospital beds	183,537	119,600		
Oxygen and supplies	1,679,612	1,429,545		
Wheelchairs	806,018	617,261		
Prosthetic/orthotic devices	2,444,878	2,363,720		
Drugs admin. through DME ³	770,702	827,574		
Parenteral and enteral nutrition	604,248	512,214		
Other DME	3,464,453	2,612,327		

¹Data are for calendar year. DME=durable medical equipment. POS=Prosthetic, orthotic, and supplies.

NOTE: Over time, the composition of BETOS categories has changed with the reassignment of selected procedures, services, and supplies. Data for 2013 and 2014 as reported in the CMS Chronic Conditions Data Warehouse.

²The allowed charge is the Medicare approved payment reported on a line item on the physician/supplier claim.

 $^{^3}$ Includes inhalation drugs administered through nebulizers only and does not include drugs administered through other DME such as infusion pumps.

Table III.12 National Health Care/Type of Expenditure

National III	caitii Cait/	Type or	Expen	unune		
	National	Per	Percent Paid			
	Total	capita			,	
	in billions	amount	Total	Medicare	Medicaid	
Total	\$2,919.1	\$9,255	35.5	20.1	15.4	
Health Consumption						
Expenditures	2,754.5	8,733	37.6	21.3	16.3	
Personal health care	2,468.6	7,826	38.9	22.3	16.6	
Hospital care	936.9	2,970	43.4	25.9	17.5	
Prof. services	777.9	2,466	27.2	19.1	8.1	
Phys./clinical	586.7	7 1,860	30.7	22.2	8.5	
Other Professional	80.2	2 254	28.7	22.5	6.2	
Dental	111.0	352	7.2	0.4	6.8	
Other Health Residential &	:					
Personal Care	148.2	2 470	59.1	3.4	55.7	
Nursing Care Facilities &						
Continuing Care						
Retirement Communities	155.8	3 494	52.3	22.2	30.1	
Home Health	79.8	3 253	79.6	43.1	36.5	
Retail outlet sales	370.0	1,173	30.0	23.0	7.0	
Admn., Net Cost, and public	;					
health	286.0	907	25.8	12.3	13.5	
Investment	164.6	5 522				

NOTE: Data are as of calendar year 2013.

NOTE: Data are as or carenson, ...

SOURCE: CMS, Office of the Actuary.

Table III.13

Personal Health Care/Payment Source

r er sonar meanin Car	r er sonar freattir Care/r ayment Source					
·	Calendar Year					
	1980	1990	2000	2013		
		In bi	llions			
Total	\$217.2	\$616.8	\$1,165.7	\$2,468.6		
	Percent					
Total	100.0	100.0	100.0	100.0		
Out of pocket	26.9	22.5	17.3	13.7		
Health Insurance	60.7	65.4	72.5	77.3		
Private Health Insurance	28.3	33.2	34.9	34.3		
Medicare	16.7	17.4	18.6	22.3		
Medicaid (Title XIX)	11.4	11.3	16.0	16.6		
Total CHIP (Title XIX and Title XXI)			0.2	0.5		
Department of Defense	1.8	1.7	1.1	1.5		
Department of Veterans Affairs	2.6	1.8	1.6	2.2		
Other Third Party Payers and Programs	12.4	12.1	10.2	9.0		

NOTES: Excludes administrative expenses, the net cost of insurance, non-commercial medical research, investment in structures and equipment, and public health expenditures. Numbers may not add to totals because of rounding.

SOURCE: CMS, Office of the Actuary.

Utilization

Information about the use of health care services

Utilization information is organized by persons receiving services and alternately by services rendered. Measures of health care usage include: persons served, units of service (e.g., discharges, days of care, etc.), and dimensions of the services rendered (e.g., average length of stay, charge per person or per unit of service). These utilization measures are aggregated by program coverage categories, provider characteristics, type of service, and demographic and geographic variables.

Table IV.1
Medicare/Short-Stay Hospital Utilization

Medicare/St	nort-Stay F	lospital Uti	lization	
	1990	2000	2013	2014
Discharges				
Total in millions	10.5	11.7	10.7	10.4
Rate per 1,000 enrollees ¹	320	362	289	280
Days of care				
Total in millions	94	70	58	56
Rate per 1,000 enrollees ¹	2,866	2,175	1,548	1,500
Average length of stay				
All short-stay	9.0	6.0	5.4	5.4
Excluded units	19.5	12.3	11.9	11.9
Total charges per day	\$1,060	\$2,720	\$8,873	\$9,338

¹The population base for the denominator is the July 1 HI Original Medicare enrollment for years 1990 and 2000. For 2013 and 2014, the HI Original Medicare enrollee counts are based on a person-year methodology.

NOTES: Data may reflect underreporting due to a variety of reasons, including: operational difficulties experienced by intermediaries; no-pay, at-risk managed care utilization; no-pay Medicare secondary payer bills; and for certain years, discharges where the beneficiary received services out of State. Data may differ from other sources or from the same source with a different update cycle.

SOURCE: CMS, Office of Enterprise Data and Analytics.

Table IV.2 Medicare Long-Term Care/Trends

	Withital C Loi	ig-101m Care	/ I I CHUS	
	Skilled Nurs	ing Facilities	Home Health	h Agencies
	Persons Served in thousands	Served in per 1,000		Served per 1,000 enrollees
Calendar year				
1985	315	10	1,576	51
1990	638	19	1,978	58
1995	1,233	37	3,468	103
2000	1,468	45 ¹	2,461	75^{1}
2005	1,847	51 ¹	2,976	81^{1}
2010	1,839	52 ¹	3,605	100^{1}
2014	1,827	49^{1}	3,601	96^{1}

¹Managed care enrollees excluded in determining rate.

Table IV.3 Medicare Average Length of Stay/Trends

		Fiscal Year				
	1990	1995	2000	2010	2014	
All short-stay and excluded units						
Short-stay PPS units	9.0	7.1	6.0	5.1	5.0	
Short-stay hospital non-PPS units	8.9	7.1	6.0	5.1	5.6	
Excluded units	19.5	14.8	12.3	11.8	11.9	

NOTES: Fiscal year data. Average length of stay is shown in days. Data for 1990 through 2014 are based on 100-percent MEDPAR stay record file. Data may differ from other sources or from the same source with a different update cycle.

SOURCE: CMS, Office of Enterprise Data and Analytics.

Table IV.4
Medicare Persons Served/Trends

Medic	are Pers	ons ser	veu/11e	nas		
			Calend	ar Year		
	1975	1985	1995	2005	2010	2014
Aged persons served						
per 1,000 enrollees						
HI and/or SMI	528	722	826	923	919	890
HI	221	219	218	234	237	197
SMI	536	739	858	979	988	979
Disabled persons served						
per 1,000 enrollees						
HI and/or SMI	450	669	759	865	897	943
HI	219	228	212	205	213	198
SMI	471	715	837	977	1,007	1,028

NOTES: Prior to 2000, data were obtained from the Annual Person Summary Record and were not yet modified to exclude persons enrolled in managed care. Beginning in 2000, the rates were adjusted to exclude managed care enrollees. Persons served represents estimates of beneficiaries receiving services under Original Medicare during the calendar year.

Table IV.5 Original Medicare Persons Served

			Year		
	2010	2011	2012	2013	2014
НІ					
Aged					
Original Medicare Enrollees	29.0	29.3	30.0	30.5	30.7
Persons served	6.9	6.3	6.3	6.2	6.1
Rate per 1,000	237	217	208	202	197
Disabled					
Original Medicare Enrollees	6.6	6.8	6.9	6.7	6.6
Persons served	1.4	1.4	1.4	1.3	1.3
Rate per 1,000	213	201	196	197	198
SMI					
Aged					
Original Medicare Enrollees	26.4	26.6	27.0	27.6	27.8
Persons served	26.1	26.2	26.7	27.0	27.2
Rate per 1,000	988	987	989	977	979
Disabled					
Original Medicare Enrollees	5.8	6.0	6.0	6.1	6.0
Persons served	5.8	6.1	6.2	6.2	6.2
Rate per 1,000	1,007	1,023	1,027	1,019	1,028

NOTES: For years 2010-2012, enrollment represents persons enrolled in Original Medicare as of July. For 2013 and 2014, Medicare enrollment is based on a person-year methodology. Persons served represents counts of beneficiaries receiving reimbursed services under Original Medicare during the calendar year. Rate is the ratio of persons served during the calendar year to the number of Original Medicare enrollees.

Original Medicare enrollees and persons served counts are in millions.

Table IV.6 Medicare Persons Served/CMS Region

	Medicare Persons Served/CMS Region							
			Disabled					
	Aged Persons	Served	Persons	Served				
	Served	per 1,000	Served in	per 1,000				
	in thousands	Enrollees	thousands	Enrollees				
All Regions ¹	27,634	890	6,251	943				
Boston	1,533	878	376	948				
New York	2,513	847	518	870				
Philadelphia	2,928	893	639	949				
Atlanta	6,018	927	1,482	975				
Chicago	4,832	967	1,174	976				
Dallas	3,107	887	745	935				
Kansas City	1,503	919	325	961				
Denver	926	923	168	966				
San Francisco	3,196	845	598	897				
Seattle	1,063	862	225	906				

¹Includes utilization for residents of outlying territories, possessions, foreign countries, and unknown.

NOTES: Data are based on counts of beneficiaries receiving HI and/or SMI reimbursed services under Original Medicare during calendar year 2014. Numbers may not add to totals because of rounding.

SOURCE: CMS, Office of Enterprise Data and Analytics.

Table IV.6a Original Medicare Persons Served by Type of Service

			Disabled
	Total Persons	Aged Persons	Persons
	Served in	Served in	Served in
	thousands	thousands	thousands
Parts A and/or B	33,885	27,634	6,251
Part A	7,372	6,061	1,312
Inpatient hospital	6,383	5,134	1,248
Skilled nursing facility	1,827	1,650	177
Home health agency	1,657	1,440	217
Hospice	1,331	1,257	73
Part B	33,401	27,211	6,190
Physician/supplier	32,745	26,745	6,000
Outpatient	25,083	20,280	4,803
Home health agency	1,945	1,677	268

NOTES: Data are as of calendar year 2014. Persons served represents counts of beneficiaries receiving services under Original Medicare during the calendar year.

Table IV.7 Medicare End Stage Renal Disease (ESRD) by Treatment Modalities

		Medicare Entitled	
		Dialysis	Transplant
Year	Total	Patients	Patients
1991	180,625	141,069	39,556
1999	316,167	244,869	71,298
2000	332,885	257,686	75,199
2001	349,207	270,016	79,191
2002	364,956	281,327	83,629
2003	377,592	291,782	85,810
2004	393,301	301,866	91,435
2005	408,378	312,008	96,370
2006	425,039	323,545	101,494
2007	441,030	334,995	106,035
2008	457,660	347,212	110,448
2009	475,292	360,537	114,755
2010	492,713	373,483	119,230
2011	507,324	383,420	123,904

SOURCE: United States Renal Data System.

Table IV.8 Medicare End Stage Renal Disease (ESRD) by Treatment Modalities and Demographics, 2010

		Medicare Entitled	i
	Total	Dialysis Patients	Transplant Patients
Totalall patients	492,713	373,483	119,230
Age			
0-19 years	3,196	1,452	1,744
20-64 years	278,262	195,727	82,535
65-74 years	118,721	90,823	27,898
75 years and over	92,534	85,481	7,048
Sex			
Male	280,229	208,505	71,724
Female	212,484	164,978	47,506
Race			
White	295,864	211,046	84,818
Black	164,299	137,796	26,503
Native American	6,646	5,428	1,218
Asian/Pacific	23,830	17,901	5,929
Other/Unknown	2,074	1,312	762

SOURCE: United States Renal Data System.

Table IV.9
Medicaid/Type of Service

Medicaid/Type of Service			
	Fiscal year 2012		
	Medicaid Beneficiaries		
	In thousands		
Total eligibles	70,895		
Number using service:			
Total beneficiaries, any service ¹	63,312		
Inpatient services			
General hospitals	7,601		
Mental hospitals	42		
Nursing facility services ²	1,415		
ICF/IID services	95		
Physician services	42,770		
Dental services	18,223		
Other practitioner services	9,399		
Outpatient hospital services	26,292		
Clinic services	15,744		
Laboratory and radiological services	28,131		
Home health services	1,696		
Prescribed drugs	38,695		
Personal care support services	1,189		
Sterilization services	285		
PCCM capitation	9,266		
HMO capitation	39,360		
PHP capitation	19,301		
Targeted case management	2,579		
Other services, unspecified	15,873		
Additional service categories	12,848		
Unknown	524		

¹Excludes gross adjustment claims for services received by individual patients that come in the form of a lump sum payment covering services to more than one patient. ²All nursing facility services. Unlike Medicare there is no distinction for SNFs.

NOTES: The methodology used is different from previous updates for this table, and data were derived from the MSIS Granular Database. Beneficiary counts include Medicaid eligibles enrolled in fee-for-service and Medicaid managed care. Excludes data for Colorado, Idaho, and Maine and includes partial data for Arizona and Washington, D.C. Excludes CHIP.

SOURCE: CMS, Center for Medicaid and CHIP Services.

Table IV.10 Medicaid/Units of Service

	Fiscal Year 2012 Units of Service
	In thousands
Inpatient hospital	
Total discharges	7,536
Beneficiaries discharged	6,778
Total days of care	43,765
Nursing facility	
Total days of care	290,962
ICF/IID	
Total days of care	26,733

NOTES: Data are derived from the MSIS Granular Database. Service counts produced using inpatient and long term care original fee-for-service and Medicaid managed care claims. Excludes enrollees ever enrolled in separate Title XXI CHIP program and beneficiaries that had claims but no matching Medicaid enrollment in 2012. Excludes data for Colorado, Idaho, and Maine, and includes partial data for Arizona and Washington, D.C.

SOURCE: CMS, Center for Medicaid and CHIP Services.

Administrative/Operating

Information on activities and services related to oversight of the day-to-day operations of CMS programs

Included are data on Medicare contractors, contractor activities and performance, CMS and State agency administrative costs, quality control, and summaries of the operation of the Medicare trust funds.

Table V.1 Medicare Administrative Expenses/Trends

	Administrative Expenses		
Fiscal Year	Amount in millions	As a Percent of Benefit Payments	
HI Trust Fund			
1967	\$89	3.5	
1970	149	3.1	
1980	497	2.1	
1990	774	1.2	
1995	1,300	1.1	
2000 1	2,350	1.8	
2005 1	2,850	1.6	
2010	3,328	1.4	
2012	3,696	1.5	
2013	4,135	1.6	
2014	4,332	1.7	
SMI Trust Fund ²			
1967	135^{3}	20.3	
1970	217	11.0	
1980	593	5.8	
1990	1,524	3.7	
1995	1,722	2.7	
2000	1,780	2.0	
2005	2,348	1.6	
2010	3,513	1.3	
2012	4,130	1.4	
2013	3,756	1.2	
2014	4,297	1.3	

¹Includes non-expenditure transfers for Health Care Fraud and Abuse Control.

 $^{^2\}mbox{Starting}$ in FY 2004, includes the transactions of the Part D account.

 $^{^3\}mbox{Includes}$ expenses paid in fiscal years 1966 and 1967.

Table V.2 Medicare Administrative Contractors

	Number
A/B MACs	13
DME MACs	4

NOTE: Data as of August 2015.

SOURCE: CMS, Center for Medicare.

Table V.3 Medicare Redeterminations

	Intermediary Redeterminations (Part A Cases Involved)	Intermediary Redeterminations (Part B Cases Involved)	Carrier Redeterminations (Part B Cases Involved)
Number Processed	385,016	229,134	2,624,982
Percent Reversed (Includes Fully & Part	12.3 ially Reversed Cases)	46.3	39.2

NOTES: Data for fiscal year 2014. Data presented in cases.

SOURCE: CMS, Center for Medicare.

Table V.4
Medicare Physician/Supplier Claims Assignment

Medicare Physician/Supplier Claims Assignment Rates						
	2000	2005	2010	2012	2013	2014
	In millions					
Claims total	720.5	951.6	972.7	1,003.2	994.6	995.2
Claims assigned	705.7	940.7	965.7	997.4	989.2	989.9
Claims unassigned	15.3	10.9	7.0	5.8	5.4	5.3
Percent assigned	97.9	98.9	99.3	99.4	99.5	99.5

NOTE: Calendar year data (includes Carriers, Part B A/B MACs, DME MACs). Due to the ongoing transition from Carriers to Part B MACs, this table has been altered to solely reflect assignment rates at the National level.

SOURCE: CMS, Center for Medicare.

Table V.5 Medicare Claims Processing

	Fiscal Year 2014
Part A claims processed in millions	210.0
Part B claims processed in millions ¹	1,003.0

¹Includes replicate claims (as reported in prior years).

SOURCE: CMS, Center for Medicare.

Table V.6 Medicare Claims Received

	Claims received
Intermediary claims	
received in millions	211.3
	Percent of total
Inpatient hospital	7.0
Outpatient hospital	54.6
Home health agency	7.3
Skilled nursing facility	2.7
Other	28.4
Carrier claims received in millions	990.4
	Percent of total
Assigned	99.5
Unassigned	0.5

NOTE: Data for calendar year 2014.

SOURCE: CMS, Center for Medicare.

Table V.7 Medicare Charge Reductions

Medicare Charge Reductions			
	Assigned	Unassigned	
Claims approved			
Number in millions	880.6	4.2	
Percent reduced	95.1	79.0	
Total covered charges			
Amount in millions	\$347,953	\$519	
Percent reduced	63.4	21.6	
Amount reduced per claim	\$250.34	\$26.78	

NOTES: Data for calendar year 2014. Charge reductions include: reasonable charge, medical necessity, and global fee/rebundling reductions.

SOURCE: CMS, Center for Medicare.

Table V.8 Medicaid Administration

Medicald Administr	ation	
	Fiscal	Year
	2013	2014
	In mil	llions
Total payments computable		
for Federal funding ¹	\$22,938	\$24,418
Federal share ¹		
Family Planning	32	30
Design, development or		
installation of MMIS ²	533	663
Skilled professional		
medical personnel	440	487
Operation of an		
approved MMIS ²	1,550	1,569
All other	11,588	12,359
Mechanized systems not		
approved under MMIS ²	73	85
Total Federal Share	\$14,216	\$15,193
Net adjusted Federal share ³	\$13,682	\$14,675

¹Source: Form CMS-64. (Net Expenditures Reported—Administration).

²Medicaid Management Information System.

³Includes CMS adjustments.

Reference

Selected reference material including program financing, cost-sharing features of the Medicare program, and Medicaid Federal medical assistance percentages

Program Financing, Cost Sharing and Limitations

Medicare/Source of Income	Part A (effective date)	Amount
Medicare Part A	Inpatient hospital deductible $(1/1/16)$	\$1,288/benefit period
Hospital Insurance trust fund:	Regular coinsurance	\$322/day for 61st
1. Fayroll taxes 2. Income from toxotion of cooiel counity bonefite	days (1/1/16)	through 90th day
Transfers from railroad retirement account	Lifetime reserve days	\$644/day (60 non-
4. General revenue for uninsured persons and military wage	(1/1/16)	renewable days)
credits	SNF coinsurance days	\$161/day for 21st
5. Premiums from voluntary enrollees	(1/1/16)	through 100th day
6. Interest on investments	Blood deductible	first 3 pints/calendar
*Contribution rate $\frac{2014}{2015}$ $\frac{2015}{2016}$		year
Percent	Voluntary hospital insurance	\$411/month; \$226/mo.
Employees and employers, each 1.45 1.45 1.45 Self-employed 2.90 2.90 2.90	premium (1/1/16) ²	with 30-39 quarters of coverage
Maximum taxable amount (CY 2016) None ¹	Limitations: Inpatient psychiatric hospitals	190 nonrenewable days
Voluntary HI monthly premium ² \$411.00		

¹The Omnibus Reconciliation Act of 1993 eliminated the Annual Maximum Taxable Earnings amounts for 1994 and later. For these years, the contribution rate is applied to all earnings in covered employment.

²Premium paid for voluntary participation of individuals aged 65 and over not otherwise entitled to hospital insurance and certain disabled individuals who have exhausted other entitlement. A reduced premium of \$226 is available to individuals aged 65 and over who are not otherwise entitled to hospital insurance but who have, or whose spouse has or had, 30-39 quarters of coverage under Title II of the Social Security Act.

SOURCE: CMS, Office of the Actuary.

Program Financing, Cost Sharing and Limitations

Medicare Part B

Supplementary Medical Insurance trust fund:

1. Premiums paid by or on behalf of enrollees
2. General revenue

3. Interest on investments

\$166 in allowed charges/year

Part B (effective date)
Deductible (1/1/16)
Blood deductible

Monthly standard premium (1/1/16) Coinsurance¹

first 3 pints/calendar year 20 percent of allowed charges \$104.90/month

Limitations:

No limitations Outpatient treatment for mental illness ¹The Part B deductible and coinsurance applies to most services. Items and/or services not subject to either the deductible or coinsurance are clinical diagnostic lab tests subject to a fee schedule, home health services, items and services furnished in connection to obtaining a second or third opinion, and some preventive services.

Program Financing, Cost Sharing and Limitations

Medicare Part B (continued)

Listed below are the 2016 Part B monthly premium rates to be paid by beneficiaries who file an individual tax return (including those who are single, head of household, qualifying widow(er) with dependent child, or married filing separately who lived apart from their spouse for the entire taxable year), or a joint tax return.

Total monthly premium amount	\$121.80	\$170.50	\$243.60	\$316.70	\$389.80
Income-related monthly adjustment amount	\$0.00	\$48.70	\$121.80	\$194.90	\$268.00
Beneficiaries who file a joint tax return with income:	Less than or equal to \$170,000	Greater than \$170,000 and less than or equal to \$214,000	Greater than \$214,000 and less than or equal to \$320,000	Greater than \$320,000 and less than or equal to \$428,000	Greater than \$428,000
Beneficiaries who file an individual tax return with income:	Less than or equal to \$85,000	Greater than \$85,000 and less than or equal to \$107,000	Greater than \$107,000 and less than or equal to \$160,000	Greater than \$160,000 and less than or equal to \$214,000	Greater than \$214,000

In addition, the monthly premium rates to be paid by beneficiaries who are married and lived with their spouse at any time during the taxable year, but file a separate tax return from their spouse are listed below:

Total monthly premium amount	\$121.80	\$316.70	\$389.80	
Income-related monthly adjustment amount	\$0.00	\$194.90	\$268.00	
Married beneficiaries who lived with their spouse and filed a separate tax return:	Less than or equal to \$85,000	Greater than \$85,000 and less than or equal to \$129,000	Greater than \$129,000	, the solution dominon

Program Financing, Cost Sharing and Limitations

Medicare Part D Standard Benefits

\$340 in charges/year \$3,310 in charges/year \$4,850 in charges/year \$34.10/month Initial coverage limit (1/1/2016) Out-of-pocket threshold (1/1/2016) Base beneficiary premium (1/1/2016) Deductible (1/1/2016)

- Medicaid Financing

 1. Federal contributions (ranging from 50 to 74 percent for fiscal year 2016)

 2. State contributions (ranging from 26 to 50 percent for fiscal year 2016)

¹The base beneficiary premium was calculated based on a national average plan bid. The actual premium that a beneficiary pays varies according to the plan in which the beneficiary is enrolled.

NOTES: The beneficiaries who qualify for the low-income subsidy under Part D pay a reduced or zero premium. In addition, low-income beneficiaries are subject to only minimal copayment amounts in most instances.

Geographical Jurisdictions of CMS Regional Offices and Medicaid Federal Medical Assistance Percentages (FMAP) fiscal year 2016

I. Boston	FMAP	II. New York	FMAP
Connecticut	50.00	New Jersey	50.00
Maine	62.67	New York	50.00
Massachusetts	50.00	Puerto Rico	55.00
New Hampshire	50.00	Virgin Islands	55.00
Rhode Island	50.42		
Vermont	53.90	IV. Atlanta	
		Alabama	69.87
III. Philadelphia		Florida	60.67
Delaware	54.83	Georgia	67.55
Dist. of Columbia	70.00	Kentucky	70.32
Maryland	50.00	Mississippi	74.17
Pennsylvania	52.01	North Carolina	66.24
Virginia	50.00	South Carolina	71.08
West Virginia	71.42	Tennessee	65.05
V. Chicago		VI. Dallas	
Illinois	50.89	Arkansas	70.00
Indiana	66.60	Louisiana	62.21
Michigan	65.60	New Mexico	70.37
Minnesota	50.00	Oklahoma	60.99
Ohio	62.47	Texas	57.13
Wisconsin	58.23		
VII V C'4		VIII. Denver	
VII. Kansas City	54.01	Colorado	50.72
Iowa	54.91	Montana	65.24
Kansas	55.96	North Dakota	50.00
Missouri	63.28	South Dakota	51.61
Nebraska	51.16	Utah	70.24
IX. San Francisco		Wyoming	50.00
Arizona	68.92	X. Seattle	
California	50.00	Alaska	50.00
Hawaii	53.98	Idaho	71.24
Nevada	64.93	Oregon	64.38
American Samoa	55.00	Washington	50.00
Guam	55.00	vv asimigton	50.00
N. Mariana Islds	55.00		

NOTE: FMAPs are used in determining the amount of Federal matching funds for State expenditures for assistance payments.

SOURCE: DHHS, Assistant Secretary for Planning and Evaluation.

U.S. Department of Health & Human Services
Centers for Medicare & Medicaid Services
Office of Enterprise Data and Analytics
CMS Pub. No. 03512 December 20 December 2015